

# Purchase Order Receipt Listing

Thursday, April 21, 2016 10:44:07 AM

Page 1 of 1

All amounts are calculated in domestic currency.

All Vendors PO ID PO32053 Receipt Dates from 4/20/2016 to 4/20/2016 All Line Item Types  
All Item ID/GL/WOs All Rec. Employees All Currencies  
Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor ID \ Vendor Name	VC-COP001	Thyssenkrupp Materials CA Ltd									
PO32053	1		M6061T6B1.000X15. f 000		4/22/2016	4/20/2016	24.0000	\$37.81	0.0000	0	\$907.37
CAD	No		6061-T6 Bar 1.00 x f 15.00 m134627		24.0000	PLOU01		\$907.37	0.0000	0	
	2		71401-45		4/22/2016	4/20/2016	1.0000	\$0.00	0.0000	0	\$0.00
	No		Procurement Quality Clause m134627		1.0000	PLOU01		\$0.00	0.0000	0	

Total Received Quantity:  
Total Qty to Inspect (PO U/M): 25.0000  
Total Reject Quantity: 0.0000  
Total Receipt Value: \$907.37  
Total Balance Due Quantity: 0.0000

# B I L L O F L A D I N G

No: PEC 987288

Ship From:  
THYSSENKRUPP MATERIALS NA  
2821 LANGSTAFF ROAD  
CONCORD, ONTARIO L4K 5C6  
Tel: 905 669 9444 Fax: 905-738-9033

Ship Date 19Apr16 at 10:04 From PFW  
Probill  
Via VIM DELIVERY  
FOB CONCORD  
Frt PREPAID  
Route 0- 0 Manifest  
Vhcle Trailer  
Slp STAN IVERS (905-532-1350)  
Sold To: ( 20115)  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7

Ship To: ( 1)  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7  
Tel: 613-632-9577 Fax: 613-632-1053

## B I L L O F L A D I N G

1) Our Order PEC-918467- 1 Your PO # 32053

ALUMINUM FLT BAR ECONOPLT 6061-T6511  
1.00" X 16.00" X 144.0000"

Heat Number 22275139 Tag No 523389

Quantity 24 FT PCS 2 Wt LBS 463

TOTAL: Tags 1 PCS 2 LBS 463

Heat Number  
22275139

\*\*\* Chemical Analysis \*\*\*

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT  
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR  
TO SHIPPING.

ATTN: CHANTAL/LINDA

\*\* ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER \*\*  
\*\* REFERENCED ON IT \*\*

TOTAL 1 SKID GW. 485 LBS

\*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA  
CONCORD, ONT.\* \*\*\* 9:00 AM TO 4:00 PM \*\*\*

\*\*\*\* TEL. 800-926-2600 \*\*\*\*

\*\*\*\*\*

\* WE STOCK STAINLESS STEEL \*

\* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT \*

\*\*\*\*\*

Page: 1 ....Continued

ALUMINIUM - LAITON - CUIVRE - PLASTIQUE - ACIER INOX  
ALUMINUM - BRASS - COPPER - PLASTICS - STAINLESS

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.  
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

TVQ/QST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

# B I L L O F L A D I N G

Ship From:  
 THYSSENKRUPP MATERIALS NA  
 2821 LANGSTAFF ROAD  
 CONCORD, ONTARIO L4K 5C6  
 Tel: 905 669 9444 Fax: 905-738-9033

No: PEC 987288  
 Ship Date 19Apr16 at 10:04 From PFW  
 Probill  
 Via VIM DELIVERY  
 FOB CONCORD  
 Frt PREPAID  
 Route 0- 0 Manifest  
 Vhcle Trailer  
 Slp STAN IVERS (905-532-1350)  
 Sold To: ( 20115)  
 DART AEROSPACE

Ship To: ( 1)  
 DART AEROSPACE

# B I L L O F L A D I N G

\*\*\*PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE  
 ADDED TO EVERY ORDER.\*\*\*  
 \*\*\*\*\*  
 \*\*\*UNE SURCHARGE D'ENERGIE DE \$25.00  
 SERA AJOUTEE A CHAQUE COMMANDE.\*\*\*  
 \*\*\*POUR VOS BESOINS D'ACIER INOXYDABLE,  
 \*CONTACTEZ-NOUS. NOUS L'AVONS! TEL. 800-926-2600\*

Page: 2 .... Last

ALUMINIUM - LAITON - CUIVRE - PLASTIQUE - ACIER INOX  
 ALUMINUM - BRASS - COPPER - PLASTICS - STAINLESS

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
 RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.  
 MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

# Sapa

Sapa Industrial Extrusions  
53 POTTSVILLE STREET  
CRESSONA, PA  
17929-0187

Sapa Extrusions Inc., a Subsidiary of Sapa AB

### Invoice To Customer

COPPER & BRASS SALES INC  
ATTN: ACCOUNTS PAYABLE  
P.O. BOX 5116

SOUTHFIELD, MI - 48086

### Ship To Customer

COPPER & BRASS SALES INC  
8001 THYSSENKRUPP PARKWAY

NORTHWOOD, OH - 43619

DAS  
14  
9-30  
11/10/2016

## Certified Inspection Report

Sales Order Number	Line No.	Customer P/O	Cert Number	Page
1100966984	3	5400275193-30	SAP A2304994	1 of 2
			Cert Creation Date	Cert Print Date
			05-OCT-15	05-OCT-15

Quantity Shipped	Date Shipped	Item Description	Specification
4400 LB	05-OCT-15	ACC-U-LINE Extruded ACC-U- PLATE 1.000 TK x 16.000 W TK TOL +.038/- .000 W TOL +.208/- .000 SECT 515175 144 IN LN FIN M-MILL W/E 19.298 F 2 CS 16.1 6061/T6511 Marking CONTINUOUS	ASTM B221 REV 12 ASM E8221 REV 09 AMS-QQ-A-2008 REV 1997 RA 2012 IS-ADP REV
B/L	Item No.		
677401	G03226617		
Delivery Id	Item No. Rev		
4710098	--		
Customer Part No.			
ALREC01030			

### Applicable Specifications, Revisions and Exceptions

ACC-U-PLATE  
Acc-U-Plate(TM) product greater than 0.375" thick in 6061 T6/T6511 alloy temper meets 6061-T651 tensile strength, yield strength, and elongation minimums of rolled plate produced per AMS-QQ-A-250/11 a and ASTM B 209.

COMPOSITION NOTE: The values for 'Others Each' and 'Others Total' have met the limits as shown on this certified inspection report. Remainder is Aluminum.

### Legal Statement

We hereby certify that, unless otherwise indicated, the material covered by this report has been manufactured, inspected and tested in accordance with, and has been found to meet, the applicable requirements described herein, including any specifications forming a part of the description and that samples representative of the material met the composition and the mechanical properties shown on the face of this certification. Also, note that mercury is not a normal contaminant in aluminum alloys and neither it nor any of its compounds are used in the manufacture of our product. This certification is not to be reproduced in partial form without prior written approval of our Quality Assurance Dept.

Signature And Title

Mike Hammer  
Cressona Plant Manager

05-OCT-15

### Quantities per Lot / Packages

Package Number	Lot Number	Quantity	UOM	Gross Weight	Net Weight
G12-PK G2569084	22275139	5	PCS	1164	1158
G12-PK G2569095	22275139	5	PCS	1164	1158
G12-PK G2569095	22275139	--	--	--	--
G12-PK G2569099	22275139	5	PCS	1164	1158
G12-PK G2569100	22275139	4	PCS	932	927
G12-PK G2569100	22275139	--	--	--	--

From: ThyssenKrupp Materials NA

Cust. THYSSENKRUPP MATERIALS CA LTD Del.: 2404485676

CStAr CStOr 274732

Wgt.: 463 LB

Date 04/16/2016

Thomas L. Lundy



Sapa Industrial Extrusions  
53 POTTSVILLE STREET  
CRESSONA, PA  
17929-0187

## Certified Inspection Report

Sales Order Number	Line No.	Customer P/O	Cert Number	Page
1100966984	3	5400275193-30	SAPA2304994	2 of 2
			Cert Creation Date	Cert Print Date
			05-OCT-15	05-OCT-15

### Composition Limits

Alloy	Si		Fe		Cu		Mn		Mg		Cr		Zn	
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
6061	0.40	0.80	---	0.70	0.15	0.40	---	0.15	0.80	1.20	0.04	0.35	---	0.25
Alloy	Ti		Others Each		Others Total									
6061	---	0.15	---	0.05	---	0.15								

### Composition Results

Heat / Cast	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Others Each	Others Total
4036669	0.66	0.23	0.20	0.03	0.93	0.05	0.03	0.02	---	---

### Mechanical Property - Test Limits

Test Type		UTS - L		TYS - L		EL 4D-Long		
UOM		KSI		KSI		PCT		
# of Test		--		--		--		
Test Temper	Lot Number	# of Tests	MIN Value	MAX Value	MIN Value	MAX Value	MIN Value	MAX Value
T6511S8	22275139	1	44.2	44.2	41.9	41.9	15.8	15.8

### Cert Notes

Products manufactured with a T6511 temper also meet T6 temper requirements.

Yield strength has been determined by the 0.2% offset method

All mill finish alloys produced at Sapa Industrial Extrusions comply with Directive 2011/65/EU (RoHS 2) with the exception of 6262 alloy

In accordance with EN 10204 Inspection Certificate Type 3.1

Meltd in the USA or "Qualifying Countries" (as defined in Defense Federal Acquisition Regulation Supplement (DFARS) Section 225.872-1)

Manufactured in the United States

From: ThyssenKrupp Materials NA

Cust: THYSSENKRUPP MATERIALS CA LTD Del.: 2404485676

CStar CStar 274732

Wgt.: 463 LB

Date 04/16/2016





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO32053**

Purchase Order Date 4/15/2016 10:10:07 AM

PO Print Date 4/15/2016

Page Number 1 of 2

Order From : VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8  
CA

Ship To : DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Contact Name		Buyer	Linda Lacelle
Vendor Phone	905 669 9444	Customer POID	
		Customer Tax #	10127-2607
Ship To Contact		Terms	Net 30
Ship To Phone		Currency	CAD
Ship Via:	VENDOR'S TRUCK	FOB	FCA - (Free Carrier)
Ship Acct:			

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M6061T6B1.000X15.000	6061-T6 Bar 1.00 x 15.00	4/22/2016 Yes 4/22/2016		24.00 f	\$49.10	\$1,178.40

16" acceptable

MATERIAL: 6061-T6/T651/T6510/T6511/T62  
QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115  
4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160  
OR ASRM B211 OR ASTM B221

Line Total: \$1,178.40

2	71401-45	Procurement Quality Clause	4/22/2016 No 4/22/2016		1.00	\$0.00	\$0.00
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Procurement Quality Clauses  
A005 right of entry  
A012 chemical and physical test report  
A016 personnel qualification  
A017 raw material identification (as applicable)  
A026 certification of material conformance  
A041 quality management system  
A042 dart notification by supplier  
A043 retention of quality documents

8016-04-21

Note:

4/15/2016



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

**Purchase Order ID PO32053**

**Purchase Order Date** 4/15/2016 10:10:07 AM  
**PO Print Date** 4/15/2016

**Page Number** 2 of 2

**Order From :** VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8  
CA

**Ship To :** DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**  
**Vendor Phone** 905 669 9444  
  
**Ship To Contact**  
**Ship To Phone**  
**Ship Via:** VENDOR'S TRUCK  
**Ship Acct:**

**Buyer** Linda Lacelle  
**Customer POID**  
**Customer Tax #** 10127-2607  
**Terms** Net 30  
**Currency** CAD  
**FOB** FCA – (Free Carrier)

**Line Total:** \$0.00

**PO Total:** \$1,178.40

**Note:** Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

**Change Nbr:** 2

**Change Date:** 4/15/2016

# MATERIAL RECEIPT INSPECTION FORM

MATERIAL ML061TC  
DATE 16/04/21

PO / BATCH NO 32053/134627

MATERIAL CERT REC'D yes  
QUANTITY RECEIVED 24'  
QUANTITY INSPECTED 24'  
QUANTITY REJECTED \_\_\_\_\_

THICKNESS ORDERED 1.00 X 15.00  
THICKNESS RECEIVED 1.033 X 16.06  
SHEET SIZE ORDERED \_\_\_\_\_  
SHEET SIZE RECEIVED \_\_\_\_\_

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	<input checked="" type="radio"/> Y	<input checked="" type="radio"/> N	
CORRECT FINISH	<input checked="" type="radio"/> Y	<input checked="" type="radio"/> N	
CORROSION	<input checked="" type="radio"/> Y	<input checked="" type="radio"/> N	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/> Y	<input checked="" type="radio"/> N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y	<input checked="" type="radio"/> N	
CORRECT THICKNESS	<input checked="" type="radio"/> Y	<input checked="" type="radio"/> N	
PHOTO REQUIRED	<input checked="" type="radio"/> Y	<input checked="" type="radio"/> N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y	<input checked="" type="radio"/> N	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> Y	<input checked="" type="radio"/> N	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> Y	<input checked="" type="radio"/> N	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> Y	<input checked="" type="radio"/> N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	<input checked="" type="radio"/> Y	<input checked="" type="radio"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	<input checked="" type="radio"/> Y	<input checked="" type="radio"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK RECORD RESULTS BELOW				
	HRC	HRB	DUR A	DUR D
TYPE OF MATERIAL				
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

*testers located in the Quality Office*

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY _____		SIGNED OFF BY _____	
DATE <u>16/04/21</u>		DATE _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in